1st & final.

MEASUREMENT BOOK BR 440/31.07.14

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 M	3	4	5	6	7	8
	Name of work:- Improvements to Main & Cross Roads in Kuvempu layout and chikka Sandra village limit at medarahalli in ward no-12 in SSD						
	Agency:- ~~No EE/DD~~ Technical manger (West) KRIDL						
	W.O:- NO EE/DD/WO/102/13-14 Dt - 24/6/2014.						
	Jc:- ~~NOT~~ 012-14-000046 Est cost:- 40.0 lakhs.						
	Measured on 21/7/14						
	I-1 Earth work excavation by manual means in hard soil involving an average horizontal throw upto 20m and an average lift upto 0.50m excavated surface levelled and sides neatly dressed the disposed earth to levelled complete as per specifications						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 179408

Serial No .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	~~Rs~~ ~~40~~ 373.60 cum @ 90.72 = 33893.00						
	qty vide pg no 179401/1 of this M.B qty ltd to tender						
	I-2 Construction of granular sub-base by providing close graded material mixing in a mechanical mix plant at OMC carriage of mixed material to work site Spreading in uniform layers with motor grader on Prepared surface and compacting with vibratory Power roller to achieve the desired density complete as per specifications						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30·0	$\frac{6·0+6·0}{2}$	×0·04	= 7·20 cu m	
		1	30·0	$\frac{6·0+7·1}{2}$	×0·04	= 7·80 cu m	
		1	30·0	$\frac{7·0+6·1}{2}$	×0·04	= 7·86 cu m	
		1	30·0	$\frac{6·1+5·4}{2}$	×0·04	= 6·90 cu m	
		1	30·0	$\frac{5·4+6·1}{2}$	×0·04	= 6·90 cu m	
		1	36·0	$\frac{6·1+6·1}{2}$	×0·04	= 8·78 cu m	
		1	30·0	$\frac{6·1+4·6}{2}$	×0·04	= 6·66 cu m	
		1	30·0	$\frac{4·6+5·0}{2}$	×0·04	= 5·76 cu m	
		1	36·0	$\frac{5·0+5·8}{2}$	×0·04	= 7·77 cu m	
		1	30·0	$\frac{5·3+4·8}{2}$	×0·04	= 6·06 cu m	

CSDE
21/7
EE(D) 19

M. A. R. 57 (Rule 116)
Measurement Book

No. B 179410

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30·0	$\frac{4·8+4·8}{2}$	×0·04	= 5·76 cu m	
		1	30·0	$\frac{4·8+4·8}{2}$	×0·04	= 5·76 cu m	
		1	30·0	$\frac{4·8+4·8}{2}$	×0·04	= 5·76 cu m	
		1	30·0	$\frac{4·8+4·9}{2}$	×0·04	= 5·82 cu m	
		1	30·0	$\frac{4·9+4·9}{2}$	×0·04	= 5·82 cu m	
		1	34·6	$\frac{4·9+5·0}{2}$	×0·04	= 6·73 cu m	
		1	30·0	$\frac{7·3+5·2}{2}$	×0·04	= 7·50 cu m	
		1	30·0	$\frac{5·2+5·1}{2}$	×0·04	= 6·18 cu m	
		1	30·0	$\frac{5·1+5·2}{2}$	×0·04	= 6·18 cu m	

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21/7
EE(D)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-10.	Road Marking with hot ~~Applied~~ thermoplastic Compound with Reflectorising glass beads on Bituminous surface :- providing and laying of hot applied thermo plastic compound 2.5mm thick including reflectorising glass beeds at 350gms/Sqm area thickness of 2.5mm ' is exclusive of surface applied glass beeds as per IRC 35 The finished surface to be levell uniform ~~top~~ complete as per specification.						
	Total length :- 30+30.0+30.0+30.0+30.0+30.0+30.0+30.0+30.0						
	+30+30.0+30.0+30.0+30.0+30.0+30.0+30+30.0						
	+34.0+30.0+30.0+30.0+30.0+30.0+30.0+30.0						
	+60.0+25.0+23.0+25.0+30+28.0+30.0+42.0 =					~~444.0m~~ 774.0m	

Audited and admitted for Rs 3926752=00 — **M. A. R. 57 (Rule 116)** — **No. B**

Passed by Cheque for Rs 3384662=00 — Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work 5420.90=00 / 25/5/14

Accounts Superintendent — Exe. Engineer — B.R.T.E. Dasarahalli Division

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-11	Marking Lines to one Km Length & 2.5 cm thick	2	444.0	× 0.15		292.0 sqm + 283.85 sqm + 6.98 sqm = 441.96 sqm	
		42	1.10	× 0.15			
				Add to	290.1	290.138 sqm 441.96	14 11 14 = 00
	Total Amount :-					35.14159	3397752=00 136916
	Charges 10%					35.14159	3569775=00
	Cess 1%					35.14159	
						3967315=00	3926752=00

1) Certified that contractor has done the work satisfactory.
2) Certified that contractor has removed all debris from work spot
3) certified that there is no due work from contractor side

Ravi N.K. 31/7/14

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7